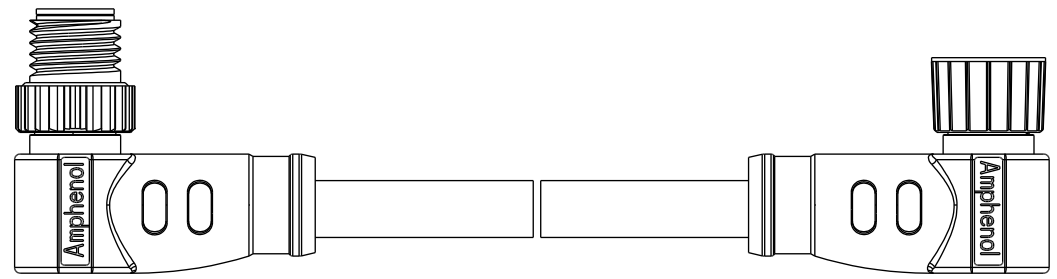
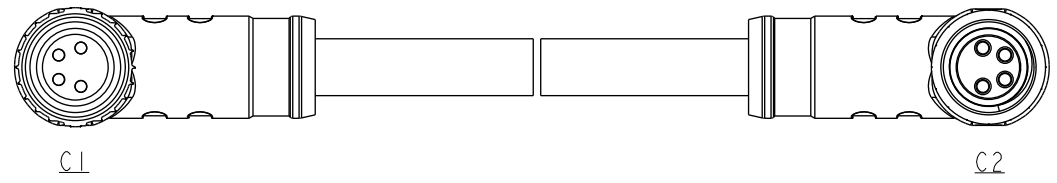
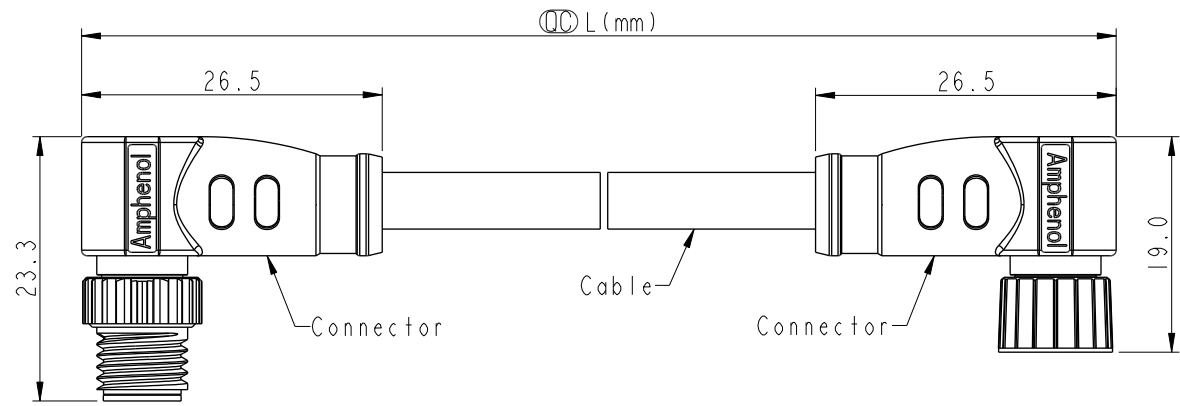


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2020/11/05	Vicky	Initial Released
B	C210052	2021/01/12	Vicky	$\triangle B$ XI
C	C210686	2021/05/06	Vicky	$\triangle C$ XI



- $\triangle C$ Note:
- * RoHS Compliant
 - * \circ Important dimension
 - * C1
 - Waterproof rate: IPX7, mated
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - $\triangle B$ Nut: Metal
 - Shield: Metal
 - Outer Mold: Thermoplastic, Black
 - * C2
 - Waterproof rate: IPX7, mated
 - Housing: Thermoplastic, Black
 - Pin: Copper alloy, Gold plated
 - O-Ring: Rubber, Gray
 - $\triangle B$ Nut: Metal
 - Shield: Metal
 - Outer Mold: Thermoplastic, Black
 - * Cable: UL2517, PVC Jacket, Black
 - * Cable Length Tolerance:

0.5M < L \leq 1M:	+60/-0 mm
1M < L \leq 3M:	+120/-0 mm
3M < L \leq 5M:	+160/-0 mm
5M < L \leq 10M:	\pm 100 mm
10M < L \leq 20M:	\pm 200 mm
20M < L \leq 30M:	\pm 300 mm
30M < L \leq 99M:	\pm 500 mm

UNIT: mm		TITLE	ACC, SEN, DB-ENDED MF		
TOLERANCE	± 0.5 mm	SCALE	1:2	SIZE	A4
		REV.	C	WC-REV.	A.5
				\circ Inspection item	
		SHEET	1	OF	2

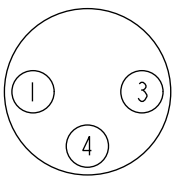
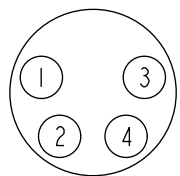
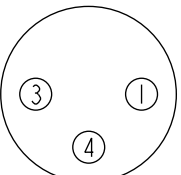
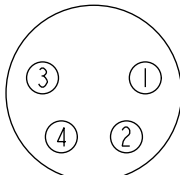
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
	Vicky	2020-11-05
DWG NO.	CHECKED BY	DATE
M8SXXMR-SFR-SDXXX	Rita	2020-11-05
CUSTOMER	APPROVED BY	DATE
ALTW	Max	2020-11-05

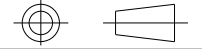
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4P	5.0	24	M8S04MR-SFR-SDXXX
3P	4.6		M8S03MR-SFR-SDXXX
Contacts	Cable OD	AWG	Item No.

M8SXXMR-SFR-SDXXX
 XX: No. Of Pin
 XXX: 0.5~99 Meters
 A05: 0.5 Meters
 001: 01 Meter
 002: 02 Meters
 ...
 099: 99 Meters

Pin Out	Shield 4 3 1	Braid Black 黑 Blue 藍 Brown 棕	Shield 4 3 1	Shield 4 3 2 1	Braid Black 黑 Blue 藍 White 白 Brown 棕	Shield 4 3 2 1
	Pin #	Wire	Pin #	Pin #	Wire	Pin #
C2						
	3P			4P		
C1						
	3P			4P		

Pin Assignments Front View

UNIT: mm		TITLE	ACC, SEN, DB-ENDED MF		
TOLERANCE	±0.5mm	SCALE	1:2	SIZE	A4
		REV.	C	WC-REV.	A.5
				SHEET	2 OF 2
				QC: Inspection item	

Amphenol LTW
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ITEM NO	DWG NO	CUSTOMER	DRAWN BY	CHECKED BY	APPROVED BY	DATE
	M8SXXMR-SFR-SDXXX	ALTW	Vicky	Rita	Max	2020-11-05